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	Application No.	Applicant(s)	
N = 4' # A II = 11'4	10/748,082	SAEDI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Thuy V. Tran	2821	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due cours	se. THIS
1. This communication is responsive to <u>amendment submitted</u>	<u>d 01/30/2006</u> .		
2. The allowed claim(s) is/are <u>1, 4-5, 8-11, 13-21, 25-31</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposant attached Examiner's comment regarding REQUIREMENT is attached Examiner's comment regarding REQUIREMENT in the comment of the deposant attached Examiner's comment regarding REQUIREMENT is attached Examiner's comment regarding REQUIREMENT in the comment of the comm	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or in the Comment of the drawing header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL resuments.	national stage application for complying with the required and a stage of the required attached attached action of the front (not the back of).	ments CE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☐ Examiner's Amendr	tenent/Comment ent of Reasons for Allowand Wyw. YV.TRAN	

Application/Control Number: 10/748,082

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DETAILED ACTION

This is a response to the Applicant's amendment submitted on 01/30/2006. In virtue of this amendment:

- Claims 2-3, 6-7, 12, and 22-24 are canceled; and thus,
- Claims 1, 4-5, 8-11, 13-21, and 25-31 are now presented in the instant application.

Allowable Subject Matter

1. Claims 1, 4-5, 8-11, 13-21, and 25-31 are allowed.

Reasons for Allowance

- 2. The following is an examiner's statement of reasons for allowance:
 - Prior art fails to disclose or fairly suggest:
 - A temperature controlled arrangement for housing an optical component wherein the first and second thermoelectric coolers are electrically connected in series, in combination with the remaining claimed limitations as called for in independent claim 1 (claims 5, 8, 10-11, and 13-14 are allowed since they are dependent on claim 1);
 - A temperature controlled arrangement for housing an optical component wherein the first and second thermoelectric coolers are electrically connected in parallel, in combination with the remaining claimed limitations as called for in independent claim 4 (claims 15-20 are allowed since they are dependent on claim 4); and
 - A temperature controlled arrangement for housing an optical component wherein the
 first and second thermoelectric coolers are electrically connected in one of a series
 circuit or a parallel circuit, in combination with the remaining claimed limitations as

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called for in independent claim 9 (claims 21 and 25-31 are allowed since they are dependent on claim 9).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy V. Tran whose telephone number is (571) 272-1828. The examiner can normally be reached on M-F (8:00 AM -5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

03/04/2006

THUY V.TRAN PRIMARY EXAMNER